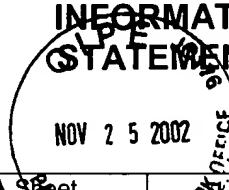


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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT 		Application No.	09/842,359
		Filing Date	April 24, 2001
		First Named Inventor	Saul Kato
		Art Unit	2151
		Examiner Name	Unknown
		Attorney Docket Number	23203-06769
Sheet 1 of 1			

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
with ↑ ↓ with	A1	US-6,414,635 B1	07/02/2002	Stewart et al.
	A2	US-6,377,608 B1	04/23/2002	Zyren
	A3	US-6,324,392 B1	11/27/2001	Holt
	A4	US-6,292,651 B1	09/18/2001	Dapper et al.
	A5	US-6,259,405 B1	07/10/2001	Stewart et al.
	A6	US-6,243,577 B1	06/05/2001	Elrefaie et al.
	A7	US-6,118,320	09/12/200	Singyouti
	A8	US-5,948,040	07/07/1999	DeLorme et al.
	A9	US-5,903,548	05/11/1999	Delamater
	A10	US-5,892,900	04/06/1999	Ginter et al.
	A11	US-5,815,200	09/29/1998	Ju et al.
	A12	US-5,768,683	06/16/1998	Mulford
	A13	US-5,513,248	04/30/1996	Evans et al.

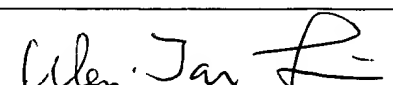
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁶	
with	C1	International Search Report, PCT/US02/12746, September 5, 2002		
with	C2	International Search Report, PCT/US02/12745, September 11, 2002		
with	C3	International Search Report, PCT/US02,12852, August 6, 2002		

Examiner Signature		Date Considered	8/30/04
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23203/06769/SF/5087982.1

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PTO/SB/08A (08-00)

Substitute for form 1449, PTO INFORMATION DEVELOPMENT STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	09/842,359
Filing Date	April 24, 2001	RECEIVED JUL 31 2001 Technology Center 2100	
First Named Inventor	Saul KATO		
Group Art Unit	2151		
Examiner Name	Not Yet Assigned		
Attorney Docket Number	IBOB-001/02US		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
WEP ↓ WLR	P1	5,191,326		Montgomery	03-02-1993
	P2	5,548,532		Menand et al.	08-20-1996
	P3	5,566,022		Segev	10-15-1996
	P4	5,585,952		Imai et al.	12-17-1996
	P5	5,606,444		Johnson et al.	02-25-1997
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Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)			

Examiner Signature	<i>Allen Jan Li</i>	Date Considered	8/30/04
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⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.
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PTO/SB/08A (08-00)

Substitute for form 1449B/PTO		JUL 27 2001		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/842,359		
		Filing Date	April 24, 2001		
		First Named Inventor	Saul KATO		
		Group Art Unit	2151		
		Examiner Name	Not Yet Assigned		
Sheet	2	of	2	Attorney Docket Number	IBOB-001/02US

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
ure	D1	BHATTI, SALEEM N., "Lecture notes for M.Sc. Data Communication Networks and Distributed Systems D51 – Basic Communications and Networks," url: http://www.cs.ucl.ac.uk/staff/S.Bhatti/D51-notes/notes.html , Department of Computer Science, University College London, October 1994			
↑	D2	"Commonly Asked Questions About IrDA: Infrared Connection Q & A," url: http://www.irda.org/use/faq.asp , Infrared Data Association, date printed: March 12, 2001, date electronically published: Unknown			
	D3	"Infrared Data Association Serial Infrared Physical Layer Specification: Version 1.3," url: http://www.irda.org/standards/specifications.asp , Infrared Data Association, October 15, 1998			
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	D5	"JavaServer Pages Frequently Asked Questions," url: http://java.sun.com/products/jsp/faq.html , Sun Microsystems, Inc., copyright 1995-2001, date printed May 19, 2001, date electronically published: Unknown			
	D6	KNUTSON, CHARLES D., PH.D., ET AL., "Infrared Data Communication with IrDA," url: http://www.irda.org/design/tutorial.asp , Infrared Data Association, date electronically published: Unknown			
	D7	MEGOWAN, PATRICK J., ET AL., "IrDA Infrared Communications: An Overview," Counterpoint Systems Foundry, Inc., date published: Unknown			
	D8	MILLAR, IAIN, ET AL., "The IrDA Standards for High-Speed Infrared Communications," url: http://www.irda.org/design/tutorial.asp , The Hewlett-Packard Journal, February 1998			
	D9	"Part A: Radio Specification," http://www.bluetooth.com/developer/specification/core.asp , BLUETOOTH SPECIFICATION Version 1.1, pages 17-32, Bluetooth, February 22, 2001			
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	D11	"SteelCloud Remote Application Server SC-RAS2U-1: Ready-to-Run, Clustered Platforms for Hosting Remote Application Users over the Internet or Intranet," url: http://www.steelcloud.com/network/network.htm , Dunn Computer Corporation, copyright 2000, date electronically published: Unknown			
	D12	STUART, ROBERT, "An Introduction to IrDA Control," url: http://www.irda.org/design/reference.asp , SHARP, IrDA Application Note, IrDA Control, date presented: August 31, 1998			
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✓	D15	"Technical Summary of 'IrDA DATA' and 'IrDA CONTROL': IrDA's New Full Range of Digital Information Exchange via Cordless Infrared Connections," url: http://www.irda.org/standards/standards.asp , Infrared Data Association, Standards, date printed: March 12, 2001, date electronically published: Unknown			
ure	D16	"What is Vindigo?" url: http://www.vindigo.com/demo/index.html , Vindigo, copyright 1999-2001, date printed: March 2, 2001, date electronically published: Unknown			

Examiner Signature	Allen Jan L.	Date Considered	8/30/04
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